
GAL-021

产品编号: D61297

CAS: 1380341-99-0

分子式: C₁₁H₂₂N₆O

纯度: 98%

InChi Key: InChIKey=FJNLCHNQVJVCPY-UHFFFAOYSA-N

Smiles: n1c(nc(nc1N(OC)C)NCCC)NCCC

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: Potassium Channel

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: GAL-021 is a potent BKCa-channel blocker. GAL-021 inhibits KCa1.1 in GH3 cells. GAL-021 is a novel breathing control modulator that is based on selective modification of the almitrine pharmacophore. GAL-021 increases minute ventilation in rats and non-human primates